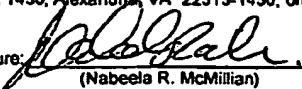


I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 22, 2006

Signature:



(Nabeela R. McMillian)

Docket No.: 30694/41506  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Kollet et al.

Application No.: 10/552,299

Filed: October 7, 2005

For: Stem Cells Having Increased Sensitivity to SDF-1 and Methods of Generating and Using Same

Confirmation No.: 2069

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper and the materials enclosed herewith are filed in response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office" mailed July 5, 2006. Accompanied herewith is a copy of the Notice; an executed declaration of the inventors, in compliance with 37 C.F.R. §1.497(a) and (b), identifying the application by the international application and the international filing date; a check in the amount of \$130.00 covering the surcharge for providing the declaration later than 30 months from the priority date; a paper copy of the sequence listing, and a diskette containing the sequence listing in computer readable form along with a sequence statement indicating that the content of the paper and computer-readable copies of the sequence listing submitted herewith are the same and do not include new matter. This response is timely filed.

08/29/2006 LLANDGRA 00000070 10552299

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